

## SWBAT

- apply sources of timing error
- label a table

Sep 4-7:31 AM

# Welcome!!!

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Room C-244



Have SchoolView up as you walk in, please...

\* Get started on the opening activity:

Done with Page 12?

- Compare with someone nearby: what will we need to remember when we're timing on a track?

Anybody want to read theirs?

- OWN IT ÷ BEING CAREFUL
- HOW TO USE STOP WATCH
- LONGER TIMES ARE EASIER TO MEASURE
- TIMER LETS IT GO
- BE SURE OF DIRECTIONS

SECA CP Physics  
Friday 25 September 2015



Circle up...

Centering

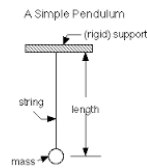
Sep 7-7:04 AM

Page 10 or 11: (use color) (or 13)

Diagram = drawing

Table = grid of numbers

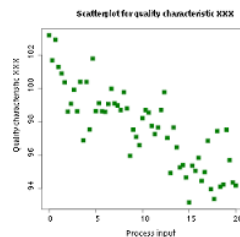
Graph = dots on graph paper



GDP, based on exchange rates, over time. Values in billion USDs.

	2003	2002	2001	2000	1999	1998
USA	10,882	10,383	10,020	9,762	9,213	8,720
EU	10,970	9,040	8,303	8,234	8,901	8,889
UK	1,765	1,564	1,430	1,438	1,460	1,423
China	1,575	1,434	1,345	1,252	1,158	1,148
India	599	510	479	457	447	414

GDP, based on exchange rates, over time. Values in billion USDs.



Sep 25-8:20 AM

Page 13: **How to Build a Table**

1) Complete Title or Description

2) Label each column (up/down) **TIME (sec)**

3) Label includes units

4) Visually highlight any calculations like averages

Sep 23-10:08 AM

## InterActive Notebook - Table of Contents

Unit \_\_\_\_\_ Chapters \_\_\_\_\_ Date \_\_\_\_\_

Left-Side Items	Page	Right-Side Items	Page
REFLECTION ON NOTES 2		TED ED ADAM SAVAGE 3	
HOW FAR FROM BRIDGE 4		"FORT STUEBEN" 5	
REFLECTION ON NOTES 6		Hmwk: BASE UNITS 7	
		Hmwk: FP DISPLACEMENT 9	
• DIAGRAM & STEPS 10		TIMING & ERROR 11	
• SUMMARY OF TIMING 12		HOW TO BUILD A TABLE 13	

Sep 5-9:09 AM

## Homework: Create 2 vocabulary cards

- displacement
- vector

### Science Vocabulary Cards

#### Purpose

To help you learn scientific vocabulary and the concepts that go with them.

#### Vital Card Statistics

- **Word** (spelled correctly)
- **Pronunciation** (nice, but optional)
- **Definition:** meaning of the word using terms that you understand (the glossary or dictionary definition might not be the best source).
- **Link:** A word that is useful in remembering the target word. You should know the meaning of the link word. It can relate to or rhyme with the new vocabulary word.
- **Visual:** A sketch or drawing that creates a clear picture of the word meaning. It includes a short sentence including the new word and the linking word.
- **Usage sentences:** Two sentences that help practice the word. (1) Uses the word in context from the text (give page number.) (2) Your own sentence applying the word showing your scientific knowledge.

Sep 25-8:27 AM

Page 9: What was the big idea?

Page 8:

Create two problems that ask about displacement versus distance traveled.

- Should involve numbers and units
- Might have a picture

Sep 23-8:02 AM